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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7 2006 مال عاد

In re United States Patent Application of: Docket No.: 2771-688 (7492)

Applicants: KING, Mackenzie, et al. Conf. No.: 7009

Application No.: 10/722,174 Art Unit: 1742

Date Filed: November 25, 2003 Examiner: LEADER, William

Title: **ON-WAFER** Customer No.: 25559

ELECTROCHEMICAL **DEPOSITION PLATING METROLOGY PROCESS** AND APPARATUS

FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner William LEADER Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 7, 2006, and transmitted to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Number of Pages (including cover) Steven J. Hultquist July 7, 2006 Date

RESPONSE TO JUNE 9, 2006 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/722,174

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This responds to the June 9, 2006 Office Action in the above-identified application.

07/10/2006 MBINAS 88888886 10722174

189.89 OP 01 FC:2202

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Please amend the claims of the application as set out in the following Section I (Amendments to the Claims), beginning on the following page 3.

Remarks addressing the substance of the June 9, 2006 Office Action are set out in the Section II (Remarks), beginning on page 9 hereof.